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NOTICE OF ALLOWANCE AND FEE(S) DUE

38834

7590

11/15/2004

WESTERMAN, HATTORI, DANIELS & ADRIAN, LLP 1250 CONNECTICUT AVENUE, NW SUITE 700 WASHINGTON, DC 20036 EXAMINER NGUYEN, TUAN H

PAPER NUMBER

ART UNIT

DATE MAILED: 11/15/2004

APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/955 600	09/19/2001	Nohuhiko Hayashi	9908524	1668

TITLE OF INVENTION: SEMICONDUCTOR DEVICE AND METHOD OF FABRICATING THE SAME AND METHOD OF FORMING NITRIDE BASED SEMICONDUCTOR LAYER

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional .	NO	\$1370	\$300	\$1670	02/15/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

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(703) 746-4000 or Fax

INSTRUCTIONS: This for appropriate. All further conindicated unless corrected to maintenance fee notification	m should be used for tran respondence including the l elow or directed otherwise s.	smitting the ISSU Patent, advance or in Block 1, by (a)	E FEE and PU ders and notific) specifying a r	JBLICATION FEE (if requestion of maintenance fees where we correspondence address	ired). Blocks 1 through 5 s vill be mailed to the current and/or (b) indicating a separate	hould be completed where correspondence address as arate "FEE ADDRESS" for	
	E ADDRESS (Note: Use Block 1 for	any change of address)		Fee(s) Transmittal. The papers. Each additions	mailing can only be used fi is certificate cannot be used al paper, such as an assignment	for any other accompanying	
	90 11/15/2004			have its own certificat	e of mailing or transmission.		
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WASHINGTON, I	JC 20036				10 (100) 10 1000, 01 110	(Depositor's name)	
						(Signature)	
					•	• (Date)	
APPLICATION NO.	FILING DATE	1	FIRST NAMED I	NVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/955,600	09/19/2001		Nobuhiko H	łayashi	990852A	1668	
TITLE OF INVENTION: SEMICONDUCTOR LAYE		VICE AND MET	HOD OF FAI	BRICATING THE SAME	AND METHOD OF FOR	MING NITRIDE BASED	
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nonprovisional	NO	\$1370	•	\$300	\$1670	02/15/2005	
EXAM	INER	ART UN	IT	CLASS-SUBCLASS			
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1. Change of correspondence	address or indication of "Fe	ee Address" (37	2. For printing	ng on the patent front page, li	st	٥	
CFR 1.363). Change of correspond	ence address (or Change of	Correspondence	(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,				
Address form PTO/SB/122) attached.			(2) the name of a single firm (having as a member a 2				
☐ "Fee Address" indicat PTO/SB/47; Rev 03-02 of Number is required.	ion (or "Fee Address" Indica or more recent) attached. Use	ation form e of a Customer	2 registered	torney or agent) and the nan patent attorneys or agents. If me will be printed.	nes of up to no name is 3	•	
3. ASSIGNEE NAME AND				•			
PLEASE NOTE: Unless recordation as set forth in	an assignee is identified be 37 CFR 3.11. Completion	clow, no assignee of this form is NO	data will appea Γa substitute fo	r on the patent. If an assign filing an assignment.	nee is identified below, the o	document has been filed for	
(A) NAME OF ASSIGN	EE	(В) RESIDENCE	: (CITY and STATE OR CO	UNTRY)		
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Please check the appropriate	assignee category or catego	ries (will not be pri	inted on the pat	ent): 🗖 Individual 🗖 C	orporation or other private gr	oup entity Government	
4a. The following fee(s) are	enclosed:	4b	. Payment of Fe	ee(s):			
☐ Issue Fee			A check in the amount of the fee(s) is enclosed.				
☐ Publication Fee (No small entity discount permitted)			Payment by credit card. Form PTO-2038 is attached.				
Advance Order - # of Copies			The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).				
5. Change in Entity Status	,	•					
	MALL ENTITY status. See				LL ENTITY status. See 37 C		
The Director of the USPTO NOTE: The Issue Fee and Printerest as shown by the reco	is requested to apply the Issuablication Fee (if required) words of the United States Pate	ne Fee and Publicate vill not be accepted ent and Trademark	tion Fee (if any) I from anyone of Office.	or to re-apply any previous other than the applicant; a reg	ly paid issue fee to the applic istered attorney or agent; or t	ation identified above. he assignee or other party in	
Authorized Signature				Date			
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This collection of informatic an application. Confidentiali submitting the completed apthis form and/or suggestions	n is required by 37 CFR 1.3 ty is governed by 35 U.S.C. plication form to the USPT for reducing this burden, sh	11. The informatio 122 and 37 CFR O. Time will vary	n is required to 1.14. This colle depending upo Chief Informa	obtain or retain a benefit by ection is estimated to take 12 on the individual case. Any c tion Officer, U.S. Patent and	the public which is to file (ar minutes to complete, includi omments on the amount of t Trademark Office, U.S. Dep	d by the USPTO to process) ng gathering, preparing, and ime you require to complete partment of Commerce. P.O.	

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	I, HATTORI, DANIEI	NGUYEN,	NGUYEN, TUAN H		
1250 CONNECT SUITE 700	TICUT AVENUE, NW	ART UNIT	PAPER NUMBER		
WASHINGTON	, DC 20036		2813		
			DATE MAILED, 11/15/2004		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 56 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 56 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.